CLAIMS

What is claimed is:

- 1. An antibody that specifically binds YKL-40.
- 2. The antibody of claim 1, wherein said antibody is a monoclonal
- 5 antibody.
 - 3. The antibody of claim 1, wherein said antibody is a polyclonal antibody.
 - 4. The antibody of claim 1, wherein said antibody is labeled with a detectable label.

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